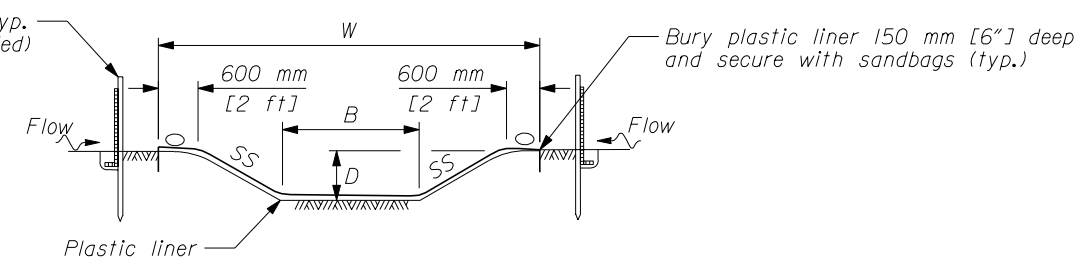
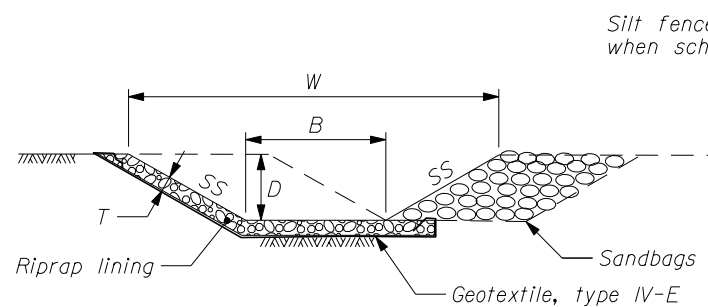


SECTION A-A

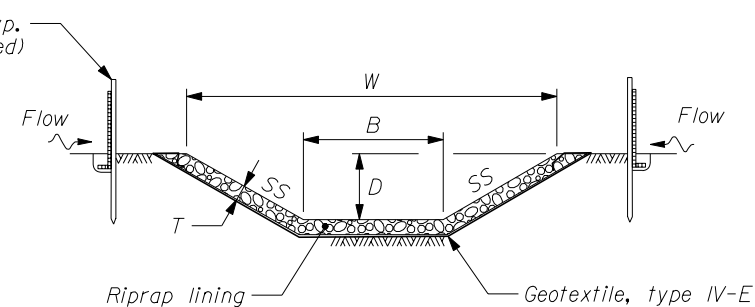


SECTION B-B

PLASTIC LINED DIVERSION CHANNEL

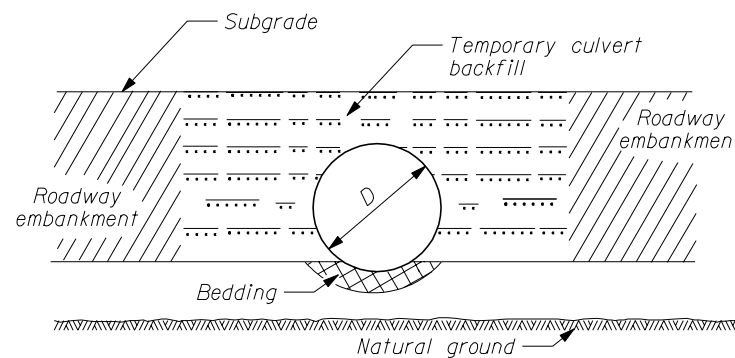
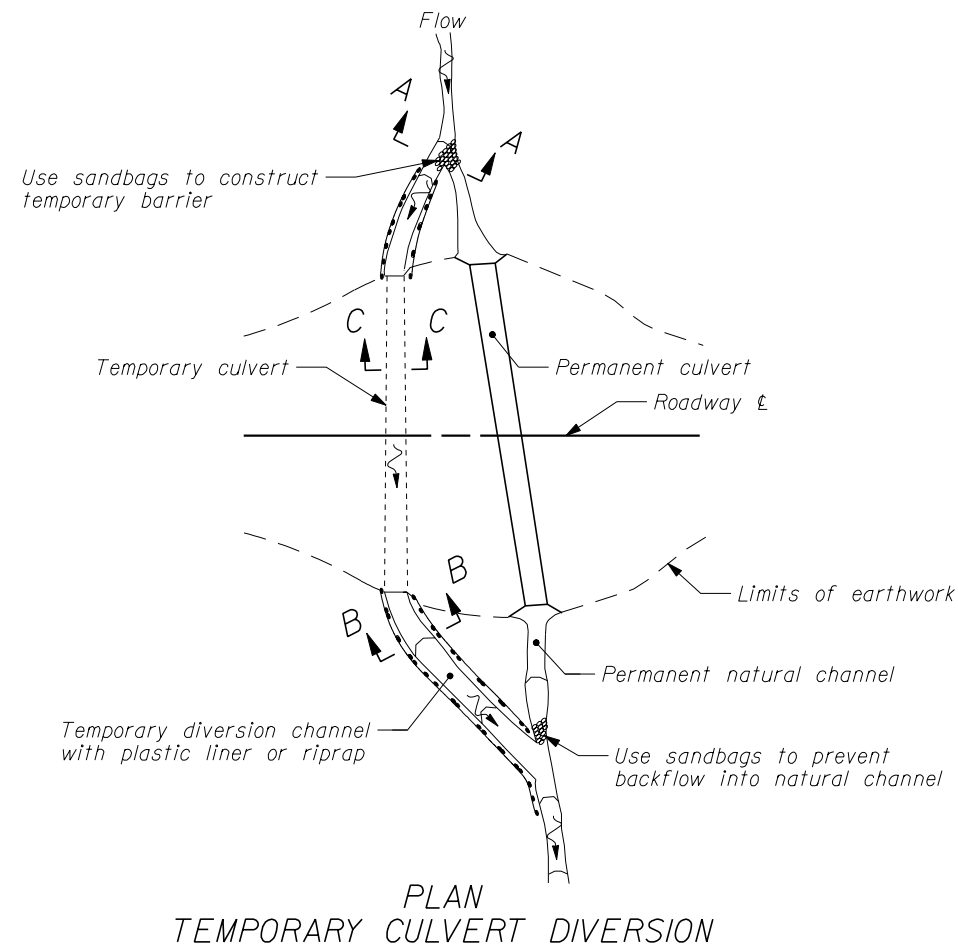


SECTION A-A



SECTION B-B

RIPRAP LINED DIVERSION CHANNEL



SECTION C-C
TEMPORARY CULVERT

NOTE:

1. See Erosion Control Section for temporary culvert diameter, riprap class, channel dimensions and quantities.
2. Use plastic liner or riprap along the entire length and width of the temporary diversion channel.
3. Construct channel at a minimum grade of 0.5 percent.
4. Do not construct with longitudinal joints if using a plastic liner. Bury the upstream edge of the liner a minimum of 150 mm [6"] deep and secure with riprap or sandbags.
5. Compact temporary culvert backfill using one of the methods listed in specification 204.11(a).

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
WESTERN FEDERAL LANDS HIGHWAY DIVISION

DUAL UNIT DETAIL

TEMPORARY
DIVERSION CHANNELS

DETAIL APPROVED FOR USE 3/1999
REVISED: 5/2000 12/2002

DETAIL
WI57-5

NO SCALE